

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for METHYL-SALICYLATE

Plant	Part	Low PPM	High PPM	StdDev	Reference
Gaultheria procumbens	Leaf	5445.0	7920.0	1.7115908914599633	--
Betula lenta	Bark	2231.0	5988.0		--
Gaultheria fragrantissima	Shoot	1150.0	11890.0	1.7320507203380022	--
Erythroxylum coca	Leaf	25.0	175.0	-0.6678268226616914	--
Origanum minutiflorum	Shoot	5.0	10.0	-0.576831972392638	Baser, K.H.C., Tumen, G., Sezik, E. 1991. The Essential Oil of Origanum minutiflorum O. Schwarz and P.H. Davis. J. Ess. Oil Res. 3: 445-446.
Hyacinthus orientalis	Flower	0.16	2.3	-0.6204257287373236	--
Lonicera japonica	Flower	0.001	0.066	-0.7903796743760687	Schlotzhauer, W.S., S.D. Pair, and R.J. Horvat. 1996. Volatile constituents from the flowers of Japanese Honeysuckle. J. Agric. Food Chem. 44:206-209.
Trifolium pratense	Flower				--
Carica papaya	Fruit				--
Hedeoma pulegioides	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Morus alba	Plant				--
Ruta graveolens	Essential Oil				--
Cinnamomum aromaticum	Bark				Wealth of India.
Cinnamomum aromaticum	Plant				--
Erythroxylum novogranatense	Leaf		1300.0	-0.32220449491645414	--
Polianthes tuberosa	Flower				--
Filipendula ulmaria	Essential Oil		15000.0		Bisset, N.G., ed. 1994. Herbal Drugs and Phytopharmaceuticals. CRC Press. Boca Raton, FL. 566 pp.
Polygala senega	Root		1000.0		--
Syzygium aromaticum	Fruit				Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Filipendula ulmaria</i>	Flower				--
<i>Ribes rubrum</i>	Fruit				--
<i>Polypodium vulgare</i>	Rhizome				--
<i>Chiococca alba</i>	Root				Tramil
<i>Viola odorata</i>	Root				--
<i>Dianthus caryophyllus</i>	Flower		29.0	1.410805403113392	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Prunus cerasus</i>	Plant				--
<i>Glycyrrhiza glabra</i>	Plant				--
<i>Fragaria spp</i>	Leaf				--
<i>Cananga odorata</i>	Flower				--
<i>Tamarindus indica</i>	Fruit				Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
<i>Syzygium aromaticum</i>	Flower				--
<i>Acacia farnesiana</i>	Flower				CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
<i>Viola tricolor</i>	Plant				--
<i>Chenopodium ambrosioides</i>	Plant				--
<i>Camellia sinensis</i>	Leaf				--
<i>Hibiscus sabdariffa</i>	Calyx				--
<i>Chimaphila umbellata</i>	Plant				Leung, A.Y., Encyclopedia of Common Natural Ingredients Used in Food, Drugs, and Cosmetics, John Wiley & Sons, New York, 1980.
<i>Murraya koenigii</i>	Leaf		0.1	-0.7215595738818176	--
<i>Ribes nigrum</i>	Fruit				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Ribes nigrum	Leaf				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Ficus carica	Leaf				Blaschek, W., Hansel, R., Keller, K., Reichling, J., Rimpler, H., and Schneider, G. eds. 1998. Hager's Handbuch der Pharmazeutischen Praxis, Auflage Band 2 (A-K), 909 pp., (L-Z), 858 pp. Springer-Verlag, Berlin.
Phyllanthus niruri	Plant				Tramil
Nepeta racemosa	Shoot		6.0	-0.577609373972682	Baser, K.H.C., Ozek, T., Akgul, A. and Tumen, G. 1993. Composition of the Essential Oil of Nepeta racemosa Lam. J. Ess. Oil Res. 5: 215-7.
Nepeta racemosa	Shoot		6.0	-0.577609373972682	Baser, K.H.C., Ozek, T., Akgul, A. and Tumen, G. 1993. Composition of the Essential Oil of Nepeta racemosa Lam. J. Ess. Oil Res. 5: 215-7.
Lycopersicon esculentum	Fruit				--